

**Advisory Committee on Reactor Safeguards  
Meeting Of the Subcommittee on Reliability and PRA  
Rockville, MD  
June 1/2 2009**

- Proposed Agenda –

Cognizant Staff Engineer: Harold VanderMolen (301-415-6236, Harold.Vandermolen@nrc.gov)

Topic	Presenter(s)	Time
Monday morning, June 1, 2009		
Opening Remarks and Objectives	George Apostolakis, ACRS	8:30 – 8:40
Opening Remarks	NRC Management	8:40 – 8:55
NRC staff presentation on proposed SRP 9.5.1.2 “Risk-Informed Performance-Based Fire Protection Program” (ML090050052) and DG-1218, “Risk-Informed, Performance-Based Fire Protection for Existing Light-Water Nuclear Power Plants” (ML090420462).	Steven Laur, NRR/DRA	8:55 – 10:30
Break		10:30 – 10:45
NRC staff presentation on industry feedback to date on proposed SRP 9.5.1.2 and DG-1218.	Margaret Stambaugh, NRR/DRA/APLA	10:45 – 12:00
General Discussion	All	
Adjourn		12:00

Topic	Presenter(s)	Time
Monday afternoon, June 1, 2009		
Opening Remarks and Objectives	George Apostolakis, ACRS	1:00 – 1:10
Overview/Project Approach	Susan Cooper and Erasmia Lois, RES Jeff Julius, Scientech	1:10 – 1:30
HFE Identification and Definition	Jeff Julius, Scientech	1:30 – 2:00 pm
Qualitative Analysis	John Forester, SNL	2:00 – 2:30 pm
Break		2:30 – 2:45 pm

	Quantification: Overall and Scoping Approaches	Stacey Hendrickson, SNL	2:45 – 3:45 pm
	Quantification: CBDT and ATHEANA	Jeff Julius, Scientech Susan Cooper, RES	3:45 – 4:15 pm
	Recovery, Dependency, Uncertainty	Bill Hannaman, SAIC	4:15 – 4:30 pm
	General Discussion	All	4:30 – 5:00 pm
	Adjourn		5:00

<b>Topic</b>		<b>Presenter(s)</b>	<b>Time</b>
Tuesday, June 2, 2009			
	Opening Remarks and Objectives	George Apostolakis, ACRS	8:30 – 8:40
	Background on Risk Metrics for New Reactors	Donald Dube, NRO	8:40 – 10:15
	Break		10:15 – 10:30
	Revised Options Regarding Risk Metrics for New Reactors	Donald Dube, NRO	10:30 – 12:00
	Lunch		12:00 – 1:00
	Industry Comments	Biff Bradley, NEI	1:00 – 2:00
	General Discussion	All	2:00 – 3:00
	Break		3:00 – 3:15
	General Discussion (continued)	All	3:15
	Adjourn		5:00